

TYPE:	MODEL:
PROJECT:	

PRODUCT FEATURES

Wattage	13 W
Voltage	120 or 277 VAC
Lumens	51 Delivered Lumens
Distribution	Full [360°] and Half [180°] patterns
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Driver	Dual Volt 120 or 277VAC with tri-modal dimming capabilities
Dimensions	5" DIA × 5" D



ORDERING INFORMATION

EXAMPLE: 1180-AL-GM-F-27-A-DV-PCT-B12

MODEL	DOOR	FINISH	DIST	TEMP	LUMENS	VOLTAGE	DIMMIMG	ENTRIES
1180	AL				Α	DV		

MOD	EL	DOOR CC	VER	FINISH									D	IST	RIBUTION
1180		AL Alumi	num	В	Black			BR	Architectural Brid	ck	G	Verde		F	Full 360° pattern
				z	Architectur	al Bronze	е	LZ	Light Bronze		Р	Pewter		Н	Half 180° pattern
				DZ	Dark Bronz	е		SB	Special Bronze		М	Mocha			
				GT	Granite			GG	Glossy Gray		OF	Olde Finish			
				w	White			R	Rust						
								HG	Hunter Green						
						WB Weathered Bronz			ize						
								WI	Weathered Iron						
								GM	Graphite Metalli	С					
COLOR TEMP DELIVERED			LUMENS VOL			TAGE		DIMMING				CONDUIT ENTRIES			
27	2700K		A 51			DV Dual Volt			ND	Non Di	mming	\$12 Side ½"		de ½"	
30	3000K						(120 or 277VAC)		'	010	0-10V		B12 B		ottom ½"
35	3500K									PCT	Phase (B34	Вс	ottom ¾"
40	4000K										(TRIAC/E	ELV-120VAC only)			
50	5000K														





SPECIFICATIONS

DOOR/DOMED COVER:

TYPE III hard anodized/powder coat Die-cast A360 aluminum. Stainless steel fasteners.

FIXTURE HOUSING:

Injection-molded, glass-reinforced polymer. Unibody construction allows for superior door and optic housing support. Standard with two $\frac{1}{2}$ " NPT side tapped holes. $\frac{1}{2}$ " NPT bottom and $\frac{3}{4}$ " NPT bottom conduit entry holes optional without side holes.

OPTIC/DRIVER HOUSING:

TYPE III hard anodized/powder coat Die-cast A360 aluminum. Optic and driver compartment separately sealed while being electrically connected. Driver compartment houses electronic LED driver. Driver compartment is completely epoxy potted to protect electronics from moisture.

DOOR/DOMED COVER FINISH:

Powder coat finish available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish. Custom Powder coat finishes available on request.

LENS:

 $\frac{3}{16}$ " thick tempered pressed clear glass.

WIRING:

Prewired with 150° C-rated wire.

MOUNTING

Fixture suitable for direct burial in poured concrete. For both indoor and outdoor applications.

LOAD RATING:

Peak compressive force of **7,000 lbs.** This represents 63% of max load to load failure on average. Independent tests performed by SGS US Testing Company, Inc., an ISO 17025 accredited National Testing Laboratory.

CERTIFICATION:

cULus wet location listed. Ingress Protection Rating: IP68

LED:

Performance COB LED available in various color temperatures. 13 Watts.

51 Delivered Lumens

COLOR TEMPERATURE:

2700K, 3000K, 3500K, 4000K or 5000K CCT White.

COLOR RENDERING:

80 CRI minimum

OPTICS/AIMING:

TIR/Reflectorized optic with high reflectance kicker reflector for maximum performance and uniformity.

DRIVER:

Dual-Volt **DV** 120V or 277V input equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10° C to $+50^{\circ}$ C. Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

LIGHT DISTRIBUTION:

Full 360° pattern **F** Half 180° pattern **H**

DIMENSIONS



